

PROFESSIONAL CARDS.

The HILO TRIBUNE

W. H. SMITH, Editor
ARCH. C. STEELE, Manager
Published Every Saturday.
CLEAN
RELIABLE and
NEWSY

SUBSCRIPTION—Local, \$2.50 per year
—Foreign, \$5.00

This publication has the largest circulation on the island of Hawaii of any WEEKLY NEWSPAPER, and as an Advertising Medium is SECOND TO NONE.

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THE Pioneer Japanese Printing Office.
The Publisher of "HAWAII SHIMPO," the only daily Japanese Paper Published in the Territory of Hawaii.

Y. SOGA, Editor.
C. SHIOZAWA, Proprietor.

Editorial and Printing Office, near King bridge, King Street, P. O. Box 907

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Wm. G. Irwin, President & Manager
Clara Spreckels, First Vice-Pres.
W. M. Giffard, Second Vice-Pres.
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Oceanic Steamship Co.

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ALL KINDS OF

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Plantation Orders Solicited at Living Prices.

California Harness Shop,

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Hawaiian Navigation Co.

GASOLINE SCHOONERS.

Surprise sails from Honolulu every ten days to Lahaina and Makana, Maui, and all the Kona ports of Hawaii. Alternating (Tuesdays or Fridays) with inter-island steamers, this gives Kona a 5 day service.

Elipse sails from Honolulu as soon as possible after arrival for Kauai ports, Koloa, Eleole, Hanalei, Niihau, Waimea and Kekaha.

The vessels carry freight and passengers and insure quick dispatch.

For further information apply to the agents.

M. W. McCHESNEY & SONS,
Queen Street, Honolulu.
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Ohia Wood For Sale.

In any quantity. Apply to
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July 30 1900.

WESTERN INS. CO.

CAPITAL \$2,000,000.00

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FIRE ASSOCIATION

OF

PHILADELPHIA

ASSETS \$6,430,863.38

J. H. FISHER,

Agent Hawaiian Islands.

OAHU RAILWAY AND LAND CO.



TIME TABLE.

From and After, January 1, 1900

OUTWARD.				
Stations.	Daily ex	Daily ex	Daily ex	Daily ex
	8:30 a.m.	11:30 a.m.	2:30 p.m.	5:30 p.m.
Honolulu	7:30	9:15	11:30	2:30
Paoli City	8:50	9:45	11:40	3:50
Ewa Mill	9:20	10:30	12:00	4:20
Wahiawa	10:00	11:00	12:40	5:00
Kahuku	10:30	11:30	1:10	5:30

INWARD.				
Stations.	Daily ex	Daily ex	Daily ex	Daily ex
	8:30 a.m.	11:30 a.m.	2:30 p.m.	5:30 p.m.
Kahuku	7:30	9:15	11:30	2:30
Wahiawa	8:50	9:45	11:40	3:50
Ewa Mill	9:20	10:30	12:00	4:20
Paoli City	10:00	11:00	12:40	5:00
Honolulu	10:30	11:30	1:10	5:30

G. P. DENISON, Superintendent.
F. C. SMITH, P. & T. A.

TYPE OF NEW GUN BUILDING FOR NAVY.

AN ENORMOUS VELOCITY IS GIVEN TO HEAVY SHELLS BY THE NEW CANNON.

Marvel of Destruction Is the 7.5-Inch Bore Now Being Turned Out at Washington.

WASHINGTON, Aug. 31.—The manufacture of all types of naval ordnance is now well in advance of the construction of ships, and unless some settlement of the armor question is speedily reached the guns will be years ahead of the vessels.

At the Washington gun factory there has been no cessation in the activity displayed since a few months preceding the Spanish war, when hundreds of the smaller caliber weapons especially were required for auxiliaries. The full force of workmen has been kept busy and the shops ring every week-day as the most powerful pieces of ordnance are being developed.

In discussing the value of certain types of the leading ordnance officers of the navy said:

"Our manufacture of naval guns goes on satisfactorily, especially that of the new 9.2-inch and 7.5-inch guns, which will be completed, the former for issue, the latter for trial, and further, the conversion of our 6-inch guns into quick-firers will soon be completed in ships that are considered worth the expense, and for reserve batteries and drill ships. Their supply of cordite will be complete at the end of the present year."

"The new guns are very powerful, representing an extreme development of length of bore and high muzzle velocity and great power of penetration through armor. This type has been developed for many years. England is well represented by these pieces, and England alone has in the service any number of guns of wire construction, Russia and America having apparently ceased their efforts in this direction. It will probably seem like a retrograde step to object to the form of development which our new type of gun has taken. Without going so far as this, we think we should guard against being drawn into a false direction. These individual guns may be needed; in fact the 7.5-inch gun is, we think, a necessity in more than one way. That is to say, not only shall we need a quick-firing broadside gun of greater power than our 6-inch gun, but the piece must be one of somewhat the actual proportions assigned to the 7.5-inch gun. It must, in fact, have considerably greater penetration than the present 6-inch gun if it is to perforate 6-inch armor, while at the same time the weight of the projectile must be kept down as much as possible if we are to load and fire quickly."

"This confines us to the small bore, and the gun must be a long one, with high muzzle velocity. We understand that about 3,000 feet per second is talked of; this, with a 200-pound projectile, gives a muzzle energy of 12,500 foot-tons, with a penetration through 32 inches of iron. This is an enormous result, but we have no hesitation in saying that while the gun is good, so far as it goes, it is not the best. This is to be realized in service will be disappointed, because while this velocity may be got with a new gun, it will rapidly fall with the range, and because the bore of the gun will very soon wear, and thus the muzzle velocity will drop very considerably."

"Lieutenant Meigs of Bethlehem recently raised the question that these small bores with high velocities are an unprofitable form of energy, and we are forced to agree with him. That is to say, velocity in a shot resembles speed in a ship in the point that we pay heavily for it in more than one way. On paper such a gun as this appears admirable. Considered as a 7.5-inch piece the results are, indeed, splendid; but this way of taking the calibers as the standard of comparison is misleading. The gun, we are told, will weigh 17 tons, and we have always maintained that the weight of metal represents the capital invested, as it were, and the possible work is proportionate to it. The heaviest 8-inch gun of the new type weighs only 15 tons. The old, obsolete 1-inch muzzle-loader weighed but 18 tons, with a projectile of more than double the weight of that of the 7.5-inch gun, namely, 410 pounds. The energy was only 5,408 foot-tons, but the same metal could now be employed with slow-burning powder, and a much better ballistic result obtained. Our guns must be made with a particular view to what we want them to do. As we have repeatedly said, 6-inch hard-faced steel is a most manageable thickness of plate that will be much used in the future. A projectile which cannot penetrate the secondary parts of an armor-clad enemy is useless, but the perforation of her belt is quite another matter. A powerful armor-piercing shell in the upper part of the structure might often do more harm than a shot perforating the belt. Lieutenant Meigs has been engaged in constructing an 18-inch gun whose weight does not differ much from our 12-inch wire gun. This piece would have the advantage of preserving its muzzle velocity, which is, we believe, about 2,000 foot-seconds as to range, and the bore would wear much less."

"The worst insult which one woman can offer to another is to hold out the right hand in front of her with the index and middle finger forming the letter V. This means, 'You will become the mother of twins.' When twins are born in this region, and their mothers are killed, as a rule, and when a mother dies in giving birth to a child the latter is also killed and buried with her. It is not superstition which impels the negroes to dispose of motherless infants in this heartless fashion, but the great difficulty of rearing them. Altogether, the information which Count de Cardl has gathered during his residence of many years in this portion of Africa is of rare value, especially to anthropologists."

He Remembered Them.

"By the way," said the man who had stopped at a farmhouse to water his horse, "15 years ago a poor boy came this way, and you took him in."

"Yes?" queried the farmer, somewhat surprised.

"You were kind to him," went on the stranger; "you fed him, gave him words of encouragement and an old suit of clothes, put a dollar in his pocket and sent him on his way rejoicing. He told you at the time that he never would forget your kindness. Am I right?"

"I reckon you are," replied the farmer.

"He said that if he prospered he would see that you never had occasion to regret your kindness to a poor, struggling lad."

"Land's sakes!" exclaimed the farmer's wife excitedly. "It sounds almost like a fairy tale, don't it? Why, you must have seen him."

"I have," said the stranger, "and he sent a message to you."

"What is it?" they both asked expectantly.

"He told me to tell you that he is still poor."

As the stranger drove away the farmer went out and kicked the pump viciously, while his wife threw a rolling pin at the chickens—New York World.

What They Deserved.

Not very long since an exceedingly well dressed man about 35 was charged in a north London court with being drunk. He promptly paid his 10 shillings fine and went away. A fortnight later a stylishly dressed woman was charged with a similar offense. As she gave the same name and address I concluded they were husband and wife.

So I called on them, and my visit was repeated several times. They had a very nice home, kept two servants and had four children. I noticed a bonny lad of 8, as I saw him several times. Some months later I got a letter as follows:

Dear Mr. Holmes—You know my Jack, the 8-year-old. I am sorry to say that he has got into bad ways—steals money from us, stops out late and is very disobedient. Can you get him into any training home or institution of any kind, where his evil propensities will be cured? Kindly oblige us in this.

I could not resist the temptation to reply as follows:

Dear Sir—Jack had but one cure for Jack's evil propensities, and that is a thorough application of the law to both parents.

—Contemporary Review.

Cuts and Bruises Quickly Healed.
Chamberlain's Pain Balm Applied to a cut, bruise, burn, scald or like injury will instantly allay the pain and will heal the parts in less time than any other treatment. Unless the injury is very severe it will not leave a scar. Pain Balm also cures rheumatism, sprains, swellings and lameness. For sale by all dealers and druggists. Benson, Smith & Co., general agents Territory of Hawaii.

nearly half way across the Atlantic coast.

If the sugar were taken out of the bags, cut into lumps and these heaped on top of each other, say in a conical pile, in the City Hall courtyard, the top lump would be 100 feet above the bottom lump and the bases of the cone would touch the sides of the building. Then the empty sacks, if anyone were curious enough to arrange them in a straight line, would reach from Philadelphia to Chicago.

Importers say that never before in Philadelphia shipping history have so many sugar-laden vessels sailed for this city in such a short period of time. Thirty-five of the ships are the largest tramp steamers afloat, nine are full-rigged American ships, two are bark and two schooners.

Of the steamers thirty-one are British, two Norwegian, one German and one Austrian. They took on the sugar at the Singapore ports—Sourabaya, Samarang, Cheribon, Passaroean, Tjilatjap, Batavia, Probolinggo and Emma-haven. Sometimes a part of the cargo is taken at each of these ports. The two barks are not loading at Sourabaya. A British ship has also sailed for Philadelphia from Java.

Most of the vessels are really American, because they are generally engaged in the sugar trade between the Hawaiian Islands and Philadelphia.

Both McCahan's and Spreckels' refineries are now running full time, but when these big cargoes come in the working force will no doubt be largely increased. Naturally attention is directed to the unused Franklin refinery at Front and Bainbridge streets, and there are rumors that it will soon resume operations.

This, however, is denied at the Spreckels refinery. The officials there say that the Franklin refinery will merely remain a storage house, although they admit that it could be put in running order in a few days. The first ship to arrive will doubtless be the British steamer Sidra, which sailed from Sourabaya on June 19th.

Curious African Customs.

Among the human sacrifices of the delta of the Niger, says Count de Cardl, young girls occupy the most honored place. They are at regular periods offered up to the gods, and instead of shrinking from this horrible doom they accept it with pride and gratitude. Nothing is refused to these girls while they are alive. If one of them sees a handsome dress or ornament on a woman and expresses a desire to have it, the woman must give it to her. Men are also sacrificed, though not for religious reasons, and they welcome death as eagerly as the girls. Count de Cardl once tried to save one of these victims, but instead of thanking him, the man reviled him so bitterly for interfering and scolded the bystanders so heartily for delaying to carry out the sentence that they promptly stopped his mouth by killing him.

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CLASSIFIED ADVERTISEMENTS.

Classified Advertisements in this column will be inserted at 10 cents a line, first insertion; 5 cents a line second insertion; 25 cents per line per week; 15 cents per line per month; and 10 cents per line per year.

WANTED.—To rent a cottage, furnished or unfurnished. Man and wife. Address W. W. this office.

TWO gentlemen (brothers) wish house in private family, state terms. A. this office.

BOOKBINDER.—In office.

FOR RENT.

SMALL, furnished room, good location, \$5 per month. Inquire at brick house on Nuuanu St., above Vineyard.

FOR SALE.

ONE handsome Crown Piano in perfect order with Hertz and Mandolin Accompaniment. Has been used only five times. Can be had at a reasonable price by applying at the ORPHEUM CAFE.

LOST.

BY ACCIDENTAL gate opening, a large bay colored Chihuahua Mare, weight about 300 lbs., faint star on forehead, fat condition. A little puppus or irritation on face but healing. Right hind hoof a little white. Finder please notify Police Station and reward will be paid.

By Authority.

REGISTRATION NOTICE.

The Board of Registration for the Island of Oahu will hold sessions as follows:

MONDAY, Sept. 17—

Puuloa Point, 7:30 a. m. to 9 p. m.

Alca R. R. Station, 10 a. m. to 1 p. m.

Manana Courthouse, 4 p. m. to 9 p. m.

TUESDAY, Sept. 18—

Waipahu Mill, 8 a. m. to 12 noon.

Ewa Mill, 1 p. m.

Waianae Courthouse, 5 p. m. to 9 p. m.

WEDNESDAY, Sept. 19—

Makua R. R. Station, 10:30 a. m.

Wailua Courthouse, 1 p. m. to 9 p. m.

THURSDAY, Sept. 20—

Kahuku Mill, 2 p. m. to 4 p. m.

Lale Hall, 7 p. m. to 10 p. m.

FRIDAY, Sept. 21—

Haula Courthouse, 10 a. m. to 1 p. m.

Kualoa Courthouse, 6 p. m. to 9 p. m.

SATURDAY, Sept. 22—

Waikane Courthouse, 9 a. m. to 12 noon.

MONDAY, Sept. 24—

Kaneohe Courthouse, 10 a. m. to 1 p. m.

Waimanalo, 3:30 p. m. to 4 p. m.

TUESDAY, Sept. 25, until Oct. 9—

In Honolulu, 10 a. m. to 1 p. m.; 5 p. m. to 8 p. m.

LORRIN ANDREWS, Chairman;

D. L. NAONE,

M. A. GONSALVES,

Board of Registration of Oahu.

MEETING NOTICE.

The regular monthly meeting of the Honolulu Chamber of Commerce will be held at its rooms on Wednesday, September 12, 1900, at 10 o'clock a. m. JAMES GORDON SPENCER, Sec'y.

Republican Delegates.

The Republican Territorial Convention will be held in Honolulu on September 24th and 25th.

EXECUTIVE COMMITTEE.

Per E. R. HENDRY, Secretary.

NOTICE.

There will be a meeting of the stockholders of the Pacific Vehicle and Supply Company, Ltd., on Tuesday, Sept. 12, 1900, at 2 p. m. in the office of Mr. J. F. Morgan, on Queen street, for the purpose of amending the by-laws of the company.

ED INGHAM, Secretary.

Honolulu, Sept. 11, 1900.

Removal Notice.

On and after Monday, September 10, 1900, Dr. Wayson will be at his new office and residence, Beretania street, directly opposite the Methodist church. Office hours, 10 a. m. to 3 p. m. and 6:30 to 7:30 p. m.

ASSESSMENT NOTICE.

Stockholders are hereby notified that the Fifth Assessment of 5 per cent or Two and One-half Dollars per share on the Capital Stock of the

INTER-ISLAND TELEGRAPH CO., Ltd.,

is due and payable August 1st at the office of the undersigned, 411 Fort street.

J. H. FISHER,

Acting Treasurer Inter-island Telegraph Co., Ltd.

Honolulu, August 1, 1900.

Don't Eat

.....sour bread and make yourself and children sick when you can get the very best and most wholesome bread in the city for the same money from the New England Bakery. Their delicious cakes, pies, bread, are made of the best No. 1 material and by experienced white workmen. If you try our bread once you will certainly use none other.

New England Bakery

J. OSWALD LITTLE, Manager.

Hotel Street Phone 74

The Union Express Co.,

Office with Evening Bulletin.

210 King Street Telephone 88.

We move safes, pianos and furniture.

We haul freight and lumber.

We sell black and white sand.

We meet all incoming coast steamers, we check baggage on all outgoing steamers.

W. LARSEN,

Manager.

Silent Barber Shop

SEVEN FIRST-CLASS BARBERS.

Arlington Block, Hotel St.

JOSEPH FERNANDEZ, Prop.

FRED HARRISON

CONTRACTOR AND

BUILDER

Jobbing Promptly Attended to

THE

A. Harrison Mill Co. Ltd

Kawaiaho Street, Kewalo.

MILL WORK IN ALL ITS BRANCHES.

Telephone White 121 P. O. Box 552

Orders Solicited. Prompt Service.

C. H. Brown,

SANITARY LUMBER,

Is now open or business on Merchant street, between Fort and Alakea streets.

Estimates made on everything in the plumbing line.

DR. W. J. GALBRAITH.

Office and Residence:

CORNER BERETANIA AND ALAKEA STS.